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CLAIMS:

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1. A single-coated adhesive tape comprising:

an adhesive layer having a thickness of 30 to 1000 μm , which contains 50 to 95% by weight of a hot melt adhesive and 5 to 50% by weight of a film-forming component, and

a non-tacky coating layer having a thickness of 0.01 to 15 μm provided on one surface of said adhesive layer, wherein

- (a) a stress at 10% tension as measured at a temperature of 23°C and a tension speed of 300 mm/min according to JIS K7115 is within a range from 0.1 to 10 N/25 mm, and
- (b) a maximum stress as measured at a temperature of 23°C and a tension speed of 300 mm/min according to JIS K7115 is within a range from 0.1 to 20 N/25 mm.
- 15 2. The single-coated adhesive tape according to claim 1, which exhibits an elongation of 30 to 1000% when said maximum stress is applied by testing at a temperature of 23°C and a tension speed of 300 mm/min according to JIS K7115.
 - 3. The single-coated adhesive tape according to claim 2, wherein said hot melt adhesive comprises a polymer of:
 - (i) at least one monoethylenically unsaturated (meth)acrylic acid ester comprising an alkyl group having at least 4 carbons on average, and
 - (ii) at least one monoethylenically unsaturated reinforcing monomer.
- 4. The single-coated adhesive tape according to claim 1, wherein said hot melt adhesive contains an rubber-based adhesive.
 - 5. The single-coated adhesive tape according to any one of claims 1 to 4, wherein said film-forming component is composed of a thermoplastic resin having a softening point within a range from 25 to 300°C.
 - 6. The single-coated adhesive tape according to claim 5, wherein said thermoplastic resin is selected from the group consisting of polyvinyl, polyester, polyurethane, cellulose resin, polyamide and acetal resin.

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7. The single-coated adhesive tape according to any one of claims 1 to 6, wherein said non-tacky coating layer is transparent.

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